# IAP3 Rec'd PCT/FTO 3 0 JAN 2006

FORM:PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REX/10-94) 10873.1854USWO TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED PCT/JP2004/012602 25 August 2004 29 August 2003 TITLE OF INVENTION ABSORBENT RESIN PARTICLE, AND ABSORBER AND ABSORBENT ARTICLE EMPLOYING THE SAME APPLICANT(S) FOR DO/EO/US SAITO, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. 3. [X] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l). 4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [X] is transmitted herewith (required only if not transmitted by the International Bureau). b. [X] has been transmitted by the International Bureau. c. [ ] is not required, as the application was filed in the United States Receiving Office (RO/US) [X] A translation of the International Application into English (35 U.S.C. 371(c)(2)). [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. [X] have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). [ ] [X] A signed oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. [ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 ] (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98, Form 1449, 11. [ ] 12. [X] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. [X] A FIRST preliminary amendment. [ ] A SECOND of SUBSEQUENT preliminary amendment. 14. [X] A substitute specification. A change of power of attorney and/or address letter. 16. [X] Other items or information: Application Data Sheet, Communication Regarding Requested Figure, Marked-up Specification International Publication Page, Form PCT/ISA/210, Form PCT/ISA/237, Form PCT/IB/304, Form PCT/IB/308

## IAP20 Rec'd PCT/PTO 3 0 JAN 2006

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U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) INTERNATIONAL AF			INTERNATIONAL APPLICATION	N NO.	ATTORNEY'S DOCKET NUMBER					
U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) Unknown 10/566483			PCT/JP2004/012602		10873.1854USWO					
BASIC NATIONAL										
[X] a) Basic National i	ree	\$300.00								
[X] b) Examination fee	e	\$200.00								
[X] c) Search fee		\$500.00								
		\$1000.00								
Additional fee for s sequence listing or \$250 for each addi	computer progra									
Total Sheets	Extra Sheets	fraction	of each additional 50 or thereof (round <b>up</b> to a whole number	Rate						
85 -100 = <b>0</b>	/50 =			X \$250.00	\$0.00					
Surcharge of \$130.00 months from the earlie		\$								
CLAIMS NUMBER FILED			NUMBER EXTRA	RATE						
Total claims	13	-20 =	0	X \$50.00	\$0.00					
Independent claims	2	-3 = 0		X \$200.00	\$0.00					
MULTIPLE DEPEND	ENT CLAIM(S)	\$								
<b>.</b>		\$1000.00								
Reduction by 1/2 for fi pursuant to 37 CFR 1.		<b>\$</b>								
		\$1000.00								
Processing fee of \$130 months from the earlie		\$								
-		\$1000.00								
Fee for recording the e accompanied by an app		\$40.00								
-		\$1040.00								
			TOTAL FEES I		Amount to be:	\$				
						\$				
a. [X] Check(s) in the	he amount of \$10	Linui geu	1							
b. [ ] Please charge the amount of \$ to cover the required filing fee for a large entity to the credit card listed on the enclosed credit card authorization form.										

c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3478.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Douglas P. Mueller

Hamre, Schumann, Mueller & Larson, P.C.

P.O. Box 2902-0902

Minneapolis, MN 55402

SIGNATURE:

NAME: Douglas P. Mueller

**REGISTRATION NUMBER: 30,300** 

# UNITED STATES PATENT AND TRADEMORRACEFICET TO 30 JAN 2006

Applicant:

SAITO, et al.

Attorney Docket:

10873.1854USWO

Title:

ABSORBENT RESIN PARTICLE, AND ABSORBER AND

ABSORBENT ARTICLE EMPLOYING THE SAME

CERTIFICATE UNDER 37 CFR 1.10

Express Mail mailing label number: EV 775295926 US

Date of Deposit: January 30, 2006

I hereby certify that the papers listed below are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 in an envelope addressed to: Mail Stop Application, Commissioner for Patents, P.O. Box 1450, Action to NA 2227 1450

Arlington, VA 22313-1450.

By: Name

Name: Abbie Larkin

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 52835
PATENT TRADEMARK OFFICE

Sir:

The following papers are transmitted herewith:

- Transmittal sheet, in duplicate, containing Certificate Under 37 CFR 1.10;
  National Stage Patent Application including: Description 80 pages; Clain
- National Stage Patent Application including: Description 80 pages; Claims 3 pages; Abstract 1 page; Drawings 1 sheets (formal);
- Signed Combined Declaration and Power of Attorney;
   Assignment of the invention to SAN-DIA POLYMER.
- Assignment of the invention to SAN-DIA POLYMERS, LTD., Recordation Form Cover Sheet, a check for \$40.00 to cover the Assignment Recording Fee.
- Application Data Sheet 4 pages;
- $\boxtimes$  Check(s) for the amount of \$1000 to cover the filing fee calculated below;
- Other: Form PTO-1390, Communication Regarding Requested Figure, Preliminary Amendment, Substitute Specification, Marked-up Specification, International Publication Page, Form PCT/ISA/210, Form PCT/ISA/237, Form PCT/IB/304, Form PCT/IB/308
- Return postcard

#### **CLAIMS AS FILED**

Number of Claims Filed	No.	In Excess of	Extra	Rate		Fee
Total Claims	13	20	0	50.00	=	0.00
Independent Claims	2	3	0	200.00	=	0.00
Multiple Dependent Claims Fee					=	0.00
Basic Filing Fee					=	300.00
Search Fee		-			=	500.00
Examination Fee					11	200.00
Utility Application Size Fee	85	100	0	250.00	11	0.00
Total					1	1000.00

By:

Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. A duplicate of this sheet is enclosed.

Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402 612.455-3800

Name: Douglas P. Mueller

Reg. No. \$0,300 Initials: DPM/pjk

10/266483

## IAP20 Recal POTIZIO 30 JAN 2006

S/N Unknown

**PATENT** 

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

SAITO, et al.

Examiner:

Unknown

Serial No.:

Unknown

Group Art Unit:

Unknown

Filed:

Herewith

Docket No.:

10873.1854USWO

Title:

ABSORBENT RESIN PARTICLE, AND ABSORBER AND ABSORBENT

ARTICLE EMPLOYING THE SAME

**CERTIFICATE UNDER 37 CFR 1.10** 

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I hereby certify that the papers listed below are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR, 10 in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450.

Arlington, VA 22313-1450.

Name: Abbie Larking

### COMMUNICATION REGARDING REQUESTED FIGURE

Mail Stop PCT Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In connection with the above-identified application, applicant respectfully requests that Figure 1 be printed on the front page of the published application.

If a telephone conference would be helpful in resolving any issues concerning this communication, please contact Applicants' primary attorney-of record Douglas P. Mueller (Reg. No. 30,300), at (612) 455.3804.

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER & LARSON, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402-0903

(612) 4\$5-38

Dated: January 30, 2006

By:

uglas P. Mueller

Reg. No. 30,300

DPM/pjk

52835

PATENT TRADEMARK OFFICE